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# Results Demonstrate Gold Persists to Depth at Balatindi

Burey Gold Limited (ASX: BYR, "**Burey**") announces gold assay results from the last four holes of its tenhole 3,470m program of diamond drilling completed at the Balatindi Central Polymetallic Prospect ("**CPP**") in Guinea, West Africa.

The multi-element analyses from a further five of these holes have also been returned and are presented herein. The remaining multi-element analyses, from holes BLDD009 and BLDD010, are awaited.

# **Highlights**

Gold assay results include:

- 24m at 0.64g/t Au from surface; 23.6m at 0.72g/t Au from 30m; 32m at 0.82g/t Au from 79m; 33m at 0.61g/t Au from 159m and 48.8m at 0.68g/t Au from 266.2m from **BLDD007**
- 9m @ 0.73g/t Au from surface, 38.3m at 0.61g/t Au from 16m, 27.3m at 0.71g/t Au from 56.7m and 22m @ 0.51g/t from 148m from **BLDD008**
- 26.9m at 0.60g/t Au from **BLDD009**
- 73.5m at 0.75g/t Au from 28m; 49m at 0.6g/t Au from 195m and 50.0m at 0.64g/t Au from 409m from **BLDD010**

The latest multi-element results include:

- 47.2m @ 1.78g/t Ag from 3.8m and 59.8m @ 1.42g/t Ag from 58m from **BLDD004**
- 59.2m @ 0.19% Cu from 3.8m and 19.5m @ 0.14% Cu from 65m from **BLDD004**
- 73.9m @ 2.99g/t Ag from surface and 26.75m @1.54g/t Ag from 76.9m from **BLDD005**
- 73.9m @ 0.2% Cu from surface from **BLDD005**
- 12m @2g/t Ag from surface and 49m @ 0.8g/t Ag from 204m from **BLDD006**

The Balatindi CPP mineralisation has not been closed off at depth and in all directions.

## **Comments on the Balatindi CPP**

The BLEG gold assay results for holes BLDD001 – BLDD006 inclusive and multi-element (ICP/MS) results for BLDD001– BLDD003 inclusive have been reported previously. Drill hole collar locations are presented in Table I. Composited summaries of the gold assay results for the four holes (BLDD007 to BLDD010 inclusive) are presented in Tables III, IV, V and VI. Multi Element analyses are presented in Tables VII to XI inclusive below.

Considerable detailed study remains to be undertaken before the full potential of the Balatindi CPP polymetallic mineralisation can be properly understood.

The proximal expressions of anticipated leakage of remobilised gold mineralisation have not yet been located. The gold tenor at the Balatindi CPP is generally low, but nonetheless very persistent. The mineralised system in which gold is expressed, appears to have been sufficiently pervasive to impose a remarkably uniform gold grade through and across substantive thicknesses (>100m) of host rock and as such can be expected to extend well beyond the confines in which the Company has drilled to date, significantly aligned with the gold-in-soil geochemical foot-print. The mineralised area is pervasively well silicified which is reflected in its unusually thin, 3-5m thick poorly developed and weathered surface soil horizon.

Burey has generated 5 cross sections for Balatindi showing the historical unverified Mining Italiana drill holes and the more recent 10 Burey diamond drill holes. For ease of viewing and due to limitations of an A4 format these sections are available on the Company's web site at <a href="https://www.bureygold.com">www.bureygold.com</a>.

At this early stage of exploration, neither the shape nor the axis of the Balatindi polymetallic mineralisation has been determined, thus the true widths of drill intercepts are conjectural. Channelled proximal expressions of anticipated leakage of remobilised gold mineralisation have not been located.

In the upper part of some of Burey's drill holes, magnetite and gold mineralisation appears to follow a relatively flat "flow foliation" fabric where intercept widths may be close to true. Elsewhere, to depth, mineralised intersections may prove to be quite oblique to the drill-hole trajectory. Conjectured late mineralising plumes appear to often reflect the movement of emplacement from a hydrous state.

Other gold grade pockets at Balatindi, which appear to have narrower associated widths, may reflect changes in the host rocks and/or a response to, or lacking in the overprint of mineral mobilising phases. Detailed assessment of drill log data is required to allow better interpretation and understanding.

Carrying the potential credit of additional metals variously anomalous in silver, barium, bismuth, copper, molybdenum, antimony, and lesser thorium, uranium, tungsten, rare earth elements over quite broad widths, the polymetallic significance of the Balatindi CPP mineralisation needs yet to be determined. The early appraisal of the CPPs metallurgical character is also required to establish its development potential.

Burey has located five primary uranium and associated rare earth element prospects elsewhere on the Balatindi licence and will follow up on these in due course.

# **Sampling and Assay Procedure**

Burey has completed a 10 hole, 3,470m HQ diamond drill campaign at the Balatindi CPP. Half core samples from the entire 10 hole program submitted to Intertek Laboratories were used to generate two sample analysis streams from each sample interval, with all samples undergoing total sample preparation before being coned and quartered for:

• a 2kg BLEG for gold analysis (Tails reporting >0.5g/t Au were submitted for 50gm fire assay determination); and

• a coned craft packet sample of approximately 150gm submitted for ICP/MS multi-element analysis.

### **Ends**

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The information in this update that relates to exploration results is based on information compiled by Mr Bruce Stainforth who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Stainforth, a Director and full-time employee of the Company, has sufficient relevant experience in respect of the style of mineralization, the type of deposit under consideration and the activity being undertaken to qualify as a Competent Person within the definition of the 2004 Edition of the AusIMM's "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Stainforth consents to the inclusion in this report of the matters that are based on his information in the form and context in which it appears.

### **Explanatory Notes**

This document reports exploration results. It is not reporting resource or reserve estimates. Nonetheless, the drilling data reported here has been compiled to a standard sufficiently rigorous to permit its incorporation within a database, should one ultimately be developed for the preparation of such estimates.

- 1. All holes were drilled using modern wire-line procedures with core cut by diamond impregnated bits. All core is HQ (6.35cm diametre). Core was oriented for each run drilled, with results limited by the vagaries of operating the Reflex electronic core orientation tool. Recovery was excellent with fresh massive host rock generally within less than 2m of surface. Core sticks more often required rig-side breakage to fit the core trays.
- 2. All core was aligned and oriented with Rock Quality Designation RQD, structure, digital photo, scintillometer (radiometric), magnetic susceptibility and lithology logged prior to cutting into ½ core. Core was sampled nominally at 1m intervals with sampling boundaries locally modified according to lithology and or mineralogy.
- 3. QA/QC standards and blanks (50/50), included as a 12-13% of the sample stream submitted to the laboratory by Burey, were prepared in country, disguised by virtue of being sourced from fresh rock RC cuttings of andesitic volcanics, and machine blended to generate a known grade which has been suitably tested through an independent laboratory.
- 4. All sampled ½ core was securely packaged and exported by road in sealed containers from Guinea to the Intertek Laboratory in Ghana. There the total mass of each sample was oven-dried, pulped (95% < 200#), coned and quartered to generate a 2kg sample and subjected to a 24hr saturated cyanide leach bottle roll (BLEG) and an AAS determination (Code Cl04/AAS). The tails of samples reporting >0.5g/t Au are routinely to be fire assayed for comparison. The same sample split was used to generate a Craft Packet sample of a nominal 150gm for onshipment to the Genalysis Laboratory in Perth, Western Australia for low-level ICP/MS multi-element determination.

The laboratory follows industry accepted standards with some 10% of the gold analysis stream they report being duplicates, re-splits, standards and blanks.

- 5. At this early stage of exploration the variable geometry of the Balatindi polymetallic mineralisation has not been defined and thus the true widths of drill intercepts are not known. Gold mineralisation appears to be part of a late event, but it too appears to have been overprinted. In the upper part of some of Burey's drill holes, magnetite and gold mineralisation appears to follow a relatively flat flow foliation fabric where intercept widths may be close to true. Elsewhere, to depth, mineralised intersections may be oblique to the drill-hole trajectory.
- 6. Both historic and Burey's latest assay data, statistically support an observable natural break to gold mineralisation at a grade of 0.24g/t Au. Samples returning assay values at or greater than 0.24g/t Au are considered mineralised. Composite grade widths of gold mineralisation generally represent intervals not broken by >2 metre intervals of waste.

**TABLE I** – Balatindi Diamond Drill Hole Collar Information

Hole Number	UTM Collar	Co ordinates	Collar	Collar	Hole
	E	N	Azimuth	<b>Declination</b>	Length
BLDD 001	496,982	1,085,600	180°	80°	315.2m
BLDD 002	497,088	1,085,550	180°	80°	312.7m
BLDD 003	497,138	1,085,500	180°	80°	477.8m
BLDD 004	497,188	1,085,600	180°	80°	205.0m
BLDD 005	497,188	1,085,550	180°	80°	255.9m
BLDD 006	497,238	1,085,620	180°	80°	336.8m
BLDD 007	497,087	1,085,449	180°	80°	381.4m
BLDD 008	497,189	1,085,451	360°	80°	230.8m
BLDD 009	497,238	1,085,420	180°	80°	484.0m
BLDD 010	496,982	1,085,505	180°	80°	469.0m

<u>TABLE II</u> – Index of Balatindi Diamond Drill Hole Cross-Sections

Cross Section Index	Holes presented
496,980	BLDD 001, 010.
497,090	BLDD 002, 007
497,140	BLDD 003
497,190	BLDD 004, 005, 008
497,240	BLDD 006, 009

**TABLE III** – BLDD007 BLEG/AAS Gold Assay Results (Total Depth 381.4m.)

Hole	From	To	Downhole	Grade (g/t	Gm.m
Number	(metre)	(metre)	Intercept (metre)	Au)	
BLDD 007	0.0	24.0	24.0	0.64	15.36
BLDD 007	30.0	53.6	23.6	0.72	16.99
BLDD 007	62.0	70.0	8.0	0.46	3.68
BLDD 007	79.0	111.0	32.0	0.82	26.24
BLDD 007	128.0	131.0	3.0	0.55	1.65
BLDD 007	134.0	143.0	9.0	0.52	4.68
BLDD 007	146.0	150.0	4.0	0.53	2.12
BLDD 007	159.0	192.0	33.0	0.61	20.13
BLDD 007	234.0	246.0	12.0	0.75	9.00
BLDD 007	266.2	315.0	48.8	0.68	33.18

<u>TABLE IV</u> – BLDD008 BLEG/AAS Gold Assay Results. (Total Depth 230.8m.)

Hole Number	From (metre)	To (metre)	Downhole Intercept (metre)	Grade (g/t Au)	Gm.m
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BLDD 008	0.0	9.0	9.0	0.73	6.57
BLDD 008	16.0	54.3	38.3	0.61	23.36
BLDD 008	56.7.0	84.0	27.3	0.71	19.38
BLDD 008	113.0	121.0	8.0	0.53	4.24
BLDD 008	125.0	129.0	4.0	0.32	1.28
BLDD 008	139.15	144.0	4.85	0.33	1.60
BLDD 008	148.0	170.0	22.0	0.51	11.22

Hole Number	From (motro)	To (motro)	Downhole	Grade (g/t Au)	Gm.m
	(metre)	(metre)	Intercept (metre)		1 07
BLDD 009	5.0	10.5	5.5	0.34	1.87
BLDD 009	14.0	18.0	4.0	0.32	1.28
BLDD 009	26.0	41.0	15.0	0.35	5.25
BLDD 009	43.0	68.9	26.9	0.60	16.14
BLDD 009	72.25	88.0	16.2	0.38	6.16
BLDD 009	90.0	94.0	4.0	0.37	1.48
BLDD 009	103.0	118.0	15.0	0.48	7.20
BLDD 009	121.0	128.1	7.1	0.37	2.63
BLDD 009	139.0	143.0	4.0	1.07	4.28
BLDD 009	153.0	157.0	4.0	0.52	2.08
BLDD 009	167.6	181.0	13.4	0.57	7.64
BLDD 009	183.4	218.0	34.6	0.36	12.46
BLDD 009	246.0	270.4	24.4	0.42	10.25
BLDD 009	277.0	291.5	14.5	0.31	4.50
BLDD 009	314.9	318.2	3.3	0.37	1.22
BLDD 009	326.0	330.0	4.0	0.50	2.00
BLDD 009	335.0	353.0	18.0	0.40	7.20
BLDD 009	359.0	362.3	3.3	0.42	1.39
BLDD 009	370.0	374.0	4.0	0.39	1.56
BLDD 009	376.0	381.0	5.0	0.35	1.75
BLDD 009	409.0	417.0	8.0	0.40	3.20
BLDD 009	420.1	429	8.9	0.42	3.74
BLDD 009	442.0	449.0	7.0	0.38	2.66
BLDD 009	455.0	460.0	5.0	0.28	1.40
BLDD 009	463.0	467.0	4.0	0.33	1.32

**TABLE VI** – BLDD010 – BLEG/AAS Gold Assay Results (Total Depth 469.0m.)

Hole	From	To	Downhole	Grade (g/t	Gm.m
Number	(metre)	(metre)	Intercept (metre)	Au)	
<b>BLDD 010</b>	0.0	3.0	3.0	0.55	1.65
<b>BLDD 010</b>	8.0	12.0	4.0	0.50	2.00
<b>BLDD 010</b>	17.8	24.0	6.2	0.40	2.48
<b>BLDD 010</b>	28.0	101.5	73.5	0.75	55.13
<b>BLDD 010</b>	106.0	121.0	15.0	0.60	9.00
<b>BLDD 010</b>	124.9	182.0	57.1	0.49	27.98
<b>BLDD 010</b>	195.0	244.0	49.0	0.60	29.4
<b>BLDD 010</b>	261.0	270.0	9.0	0.61	5.49
<b>BLDD 010</b>	295.0	304.0	9.0	0.58	5.22
<b>BLDD 010</b>	350.0	391.0	41.0	0.37	15.17
<b>BLDD 010</b>	394.0	404.9	10.9	0.52	5.67
BLDD 010	409.0	459.0	50.0	0.64	32.00

<u>Table VII</u> - BLDD004 - ICP/MS Multi Element Assay Results (Total Depth 205.0m)

<u>Table VII -</u>	BLDD004 - ICP/MS Multi Element Assay Results (Total Depth 205.0m)
Element	Comment
Au	Upper hole mineralization extends to ~162m down hole. Best intercept: ~ 112m (6m-117.8m) @ 0.59ppmAu weakening down hole with ~25m (122-147m) 0.63ppm Au / 12m from 150.5m @ 0.5ppm Au. Hole bottoms in mineralization, last 4m @ 0.5ppm Au.
Ag	Parallels Au in upper hole with 47.2m(3.8-51m) @ 1.78ppm Ag / 59.8m (58-117.8m)@ 1.42ppm Ag / 23.2m (121.8-145m).@ 1.85ppm Ag / 5m (from 155-160m) @ 0.97ppm Thereafter lacking.
Ba	Yet again whole hole anomalous. 201.2m (3.8 – e.o.h.) @ 0.16% Ba. Paralleling Au and Ag in upper hole. Mineralisation ends strongly.
Bi	Weak tenor but anomalous throughout. Viz. 112.8m (5-117.8 m) @ 7.8ppm Bi; 23.2m (121.8—146.7m)@ 9.15ppm Bi / 12.8m (149.7-162.5m) @2.06ppm Bi / 29m (176-eoh) @ 2.85ppm Bi.
Ce	Anomalous (x 2 background) for the entire hole >100ppm. Best is last 35m @ 164ppm (~ x3 background) Ce.
Cu	Again, seen to parallel Au, Ag, Bi. Better intercepts: 59.2m(3.8-63m) @ 0.19%Cu / 19.5m (65-84.5m) @ 0.14% Cu / 29.8m (88-117.8m) @ 0.16% Cu / 24.9m (121.8-147.6m)@ 0.18% Cu and 10.7m (151.8-162.5m) @ 0.09% Cu. Thereafter weak but ends anomalous 3m @ 0.05% Cu.
Мо	Variously an accessory for the entire hole. Tenor strengthens down hole. Best intervals :.14.1m(0-14.1m) @ 6.7ppm Mo / 41.65m(41.35-83m) @10.2ppm Mo / 31.75 (86.1-117.8m) @ 7.9ppm Mo / 46.2m (121.8-168m) @8.3ppm Mo / 6m (172-178m) @ 10.5ppm Mo / 11m (193-204m) @ 11ppm Mo.
Pb	Against background of ~25ppm, 2 intervals stand out : 18m (56-74m) @ 59ppm Pb and 23.5m (150.5-174m) @ 42.7ppm.
Rb	Against a background of `150ppm Rb, ~42m from 56m dh @ 205ppm and 19m from 156m dh @218ppmRb.
S	Well expressed over some 140m down-hole but only in thin bands: 8m(9-17m)@0.33% S/ 6.8m (42-49m) @ 0.35% S / 7.5m (77-84.5m) @ 0.22% S /, from 106m dh, 3.6m @ 0.29% /from 121.8m, 5.2m @ 0.32% and 5m from 134m dh @ 0.18% S.
Sb	Effectively >1ppm for whole hole. Best intervals: 53.5m (0.5-54m) @ 3.97ppm Sb / 12m (59-71m) @ 2.47ppm Sb / 62.5m (88-150.5m) @ 3.66ppm. Thereafter lacking until the final 10m of the hole – 11m (194- eoh) @ 2.61ppm Sb.
Sr	In hole background of 600ppm Sr; Anomalous bands @ 1,100ppm recur down-hole.  Best 4m from 118m @0.16% Sr and 7.5m from 170.5m @ 0.13% Sr.
Te	Shows as sporadic weak accessory down to 150m. Best 7.2m from 9-16.2m @ 1.94ppm Te / 19.9m (28.1 – 48m) @ 0.9ppm Te / 7.5m(77-84.5m)@1.5ppm Te; 11m (89-100m) @ 2.24ppm Te / 12.8m (105-117.8m) @ 0.82ppm Te and 22.2m (121.8 – 144m) @ 0.87ppm Te.
Th	Generally very weak; with background ~ 25ppm. Better developed at lower end of hole. Best includes 15.8m (27.2-43m) @ 30.5ppm Th; 11m (50-61m) @ 30.7ppm; 7m (162 0- 169m) @ 39.7ppm Th which coincides with U peak. Also 13m (192-eoh) @ 32.9ppm Th.
U	Background <10ppm; very weakly elevated bands evident down hole. Best 3.5m (1.5- 5m) @ 23.8ppm U / 6m (12-18m) @ 16ppm U / 31m (50-81m) @ 18.1ppmU / 10.9m (87-97.9m) @19.9ppm U / 19.1m (148.9-168m) @ 19.8ppmU / 11m 178-189m) @ 16.8ppmU.
W	Weakly anomalous for the entire hole assigning a background of <3ppm Mo. In hole background <3ppm.Best: 3.3m (0.5-3.8m) @34.4ppm W; 10.8m from 39.1m down hole @ 6.2ppm W; 54m (39-93m) with 80% >9ppm W; 60m (139-199m) with 90% ~9.5ppm W.
Zn	Background in hole~40ppm. Best expressed: as thin bands for entire hole 4-15m 50+ ppm Zn but peaks < x2 background.

<u>Table VIII</u> - BLDD005 - ICP/MS Multi Element Assay Results (Total Depth 255.9m)

	- BLDD003 - ICF/MS Mutti Element Assay Results (Total Depth 255.911)
Element	Comment
Au	Upper hole well mineralized to 169m. 0-73.9m @1.05ppm Au; 40.7m (76-116.7m) @0.71ppm
	Au; 32.3m(119.7 - 152m) @ 0.70ppm Au.
Ag	Mineralisation interval (as with Au) extends to 169m. 0-73.9m @ 2.99ppm Ag. 26.75m (76.9-
	103 65m) @ 1.54ppm Ag. 38m (121 – 139m) @ 1.36ppm Ag. 23m (145-168m) @ 1.84ppm
	Ag.
Ba	Anomalous for entire hole to 255m @1,760ppm [0.18%]. ie/ 2-2.5 x background.
Bi	Carries anomalous Bi for entire hole though very weak after 203m. Best 0-116.7m @8ppmBi/
	83.3m (119.7-203m) @ 4.48 ppm Bi/~6m(226-232m) @3.3ppm Bi. Weak after 168m.
Ce	Norm. <50ppm. Entire length largely >120+ppm. Best @ end of hole. ie/ 43m(211-254m)
	@173ppm Ce.
Cu	Anomalous Cu levels for entire hole. Best 73.9m(0-73.9m) @ 0.196%Cu; 26.75m (76.9-
	103.65m) @ 0.127% Cu; 4.3m (110.8-115.1m) @ 0.167% Cu; 19.85m (121-140.85m) @
	0.11% Cu; 24.35m (145-169.35m) @ 0.167%. Weak after 169m to end of hole.
Mo	Present as accessory throughout the hole. 13m(17-30m) @7.9ppm Mo; 25m (33-58m) @8.9ppm
1.10	Mo; 9m (65-74m)@ 9ppm Mo; 25.7m (76.9-102.6m) @12.9ppm Mo; 9.3m (130.8-140.1m)
	@13.5ppm Mo; 6m (149-155m) @10.5ppm Mo; 41m (168-209m) @ 12.3ppm Mo; 22m (217-
	239m)8.9ppm Mo; 12m (156-168m) @10.5ppm Mo; 41m (168-209m) @ 12.9ppm Mo; 22m
	(217-239m) @ 8.9ppm Mo; 12m 243 – eoh) @ 10.5ppm Mo.
S	Weakly developed to 168m. Thereafter lacking. Best: 29m (35-64m) @ 0.32% S; 12m (156-
~~~	168m) @ 0.25%S.
Sb	Weakly anomalous accessory to 168m; thereafter lacking. Best: 95m (0-95m) @ 4.2ppm Sb
50	[incl.13m (41-54m) @10.5ppm Sb]; 44m (121-165m) @ 3.8ppm Sb.
Te	A weak sporadic presence to 168m. Best: 10.6m (128.4-139m) @3.28ppm Te; 50.9m (23-73.9m)
10	@ 3.8ppm Te.
Th	Generally weak; background ~ 25ppm. Slightly elevated thin intervals throughout. Best: 8.2m (
111	0.8-9m) @32.1ppm Th; 6m (43 – 49m) @ 31.6ppm Th; 5.2m (73.9 –79.1m) @ 34.2ppm Th;
	10m (207-217m) @ 33.4ppm Th; 24m (227-251m) @ 32.9ppm Th.
U	Background <10ppm; 6-15m wide intervals @ 10-12ppm for entire hole. Best 0-22m @13.6ppm
C	U; 7.1m (72-79.1m) @ 20.4ppm U; 15m (194-209m) @13.3ppm U; 16m (227-243m)
	@12.9ppm U.
W	Present throughout but quite weak c.f <3ppm background. Best 11.2m (0-11.2m) @ 22.7ppm W.
VV	Remainder 15 to 20m intervals for ~ 40% of core @ ~6ppm W./ 8m (247m- eoh) @ 9.5ppm
	W.
Zn	Against an in-hole background of ~40ppm. Best expressed quite weak: 36m (27-63m)@50.7ppm
<b>Z</b> 11	Zn /7m (80-87m) @ 58ppm Zn / 2.6m (105.9-108.5m) @ 91.5ppm Zn /21m(125-146m)
	47ppm Zn.
	77ppm 2m

<u>Table IX</u> - BLDD006 - ICP/MS Multi Element Assay Results (Total Depth 336.8m)

Table IX - I	BLDD006 - ICP/MS Multi Element Assay Results (Total Depth 336.8m)
Element	Comment
Au	Tenor weak in upper hole. Expressed widths improve from 60m down hole. to 150m but tenor
	stays low 0.3-0.4ppm Au. Sporadic 3m widths 25-40m spaced.
Ag	Parallels Au but with better expression. Starts 0 to 12m @2ppm Ag. 60-150m d.h. @~0.6ppm
	with best 49m (204-253m) @ 0.8ppm Ag; continues down hole @ 0.5 to 0.9ppm Ag but =/<
	10m wide separated by thicker waste intervals.
Ba	Uniformly strong anomalism for the entire hole to 313m @1,780ppm [0.18%] Ba. Below that to
D.	eoh background levels (<900ppm) resume.
Bi	Weak tenor but persistent throughout. Viz. 11.7m (0-11.7) @ 2ppm Bi; then 122m (57-179m) @
	2.26ppm Bi; 66m (187-253m) @ 2.35ppm Bi; 41.6m (261.4-303m) @ 1.21ppm Bi; 19m (308-327m) @ 0.93ppm Bi.
Ca	Enriched 3-4% from 244m to end of hole. Same interval anomalous in Cr, Fe(6%), Mg, Lu, Mo,
Ca	Zn.
Ce	Anomalous presence for the entire hole >100ppm; improves at depth.viz. 24m(76-100m) @
	138ppm Ce; 15m(125-140m) @ 150ppm Ce; 13m (169-182m) @185ppm Ce; 63m (195-
	258m) @ 210ppm Ce; 49m (264-313m) @ 250ppm Ce.
Cr	Corresponds with Ca, S, Mg, Zn, Fe – 244 to eoh. X3+ background. 14m (244-258m) ~ 135ppm
	Cr; 6m (264-270m) ~170ppm; 15m (274-289m) 127ppm Cr; 20m(291-311m) @ 155ppm Cr.
Cu	Very weak sporadic, thin expression above ~62m. 60-140m 0.06-0.1% Cu; Then weak again.
	Best tenor 200-241m >0.1%Cu viz: 6m (204-210m) @ 0.12% Cu; 6m(214-220m)@0.13%
D.	Cu; 8m(233-241m) @ 0.14%Cu.Thereafter persists but weak (<0.08%Cu) and thin.  Background 2%Fe; 228m on rises to 3% Fe to eoh. Best ~ 5%Fe 315m to eoh
Fe	
La	Background ~40ppm.200m dh becomes fairly continuous>100ppm. Peak coincides with Ce x4 background. Better intervals 56m (202-258m) @ 112ppm La; 37m (274-311m) @ 140ppm
	La. Peak 160ppm La over 3m. Corresponds with enhanced Nb, Nd & Pr. Last 25m
	unmineralised.
Lu	Never significant but rises at depth from 230m down hole @ >0.2ppm Lu to eoh. Peak 0.45ppm
Mg	212m dh expression strengthens. 4m (7-11m)@2.4% Mg; ~13m (212-225) @ 1.4% Mg; 11m
1416	(227-238m) @ 2% Mg; 93m(244-337m) @ 2.4%Mg hole ends in strong mineralization.
Mo	Accessory for the entire hole. Tenor and widths increase down hole. Best intervals viz. 25m(0-
	25m)@6.8ppm Mo; 13m (45-58m) ~7ppm Mo; 94m (62-156m) @ 12.1ppm Mo; 11m (160-
	171m) @ 10ppmMo; 21m (215-236m) @ 24ppm Mo; 20m (238-258m) @ 17.7ppm Mo; 40m
	(260-300m) @ 25ppm Mo; .33m (304-337m- eoh) @ 107ppm Mo.
Nb, Nd,	Sympathetically elevated with La for some 37m (274-311m) x2, x3, x3 back ground respectively.
Pr	
S	But for 3m(69-72m) @ 0.4%S, all is generally v. weak – until after 230m. Best 80m (256m-
C1	eoh)@0.54%S.
Sb	Accessory @ or <1ppm throughout; better expressed in the upper part of the hole. better intervals
Sr	: 32m (64-94m)@2.3ppmSb;30m (107-137@ 3.15ppm Sb. 80m on down holex2 background. Best intervals 9m(125-134m)@ 0.12% Sr / 10m(177-187m)@
31	0.13%Sr.
Te	A sporadic weak accessory throughout; Best from 116m for 6m @ 0.8ppm Te.
Th	Generally weak; background ~ 25ppm. Tenor improves with depth. Best 0-8m @33.1ppm Th; 6m
111	(165-171m) @ 36.9ppm Th; 10m (246-256) @ 41.5ppm Th; 12m (277-289m) @ 43.3ppm
	Th; 4m(292-296m) @ 42.2ppm Th; 10m (300-310m) @ 43ppm Th. Thereafter background.
U	Background <10ppm; Hole weak elevation; Best 0-8m 21.7ppm U; 7m(12-19m)@ 23.3ppm U;
	54m(28-82m) @ 18.2ppm U; 5m (151-156m) @ 20.4ppm U; 12m(160-172) @ 18.7ppm U;
	21m (187-208m) @ 14.8ppm U; 12m (277-289m) @ 13ppm U; 12m (299-311m) @ 11.8ppm
XXX	U.  December the contribute contr
W	Present throughout but weak. Better intercepts 26m (0-26m) @ 14.5ppm W; 48m (28-76m) @ 0.2ppm W; 25m (124,140m) @ 7.8ppmW; 3m (167,170m) @ 10.9ppmW; 6m (102,108m)
	9.2ppm W; 25m (124-149m) @ 7.8ppmW; 3m (167-170m) @ 19.9ppmW; 6m (192-198m) @ 13.9ppmW; 10m (216-226m) @ 10ppm W; 27m (229-256) @ 9.7ppm W; 7m (259-266m)
	@ 11.1ppm W; 26m (311-eoh) @17.7ppm W.
Zn	Background in hole~40ppm. Best expressed: 4m (7-11m) @ 70ppm Zn; 4m (81-85m) @
2.11	78.7ppm Zn; 32m (109-141m) @ 41ppm Zn; 10m (228-238m) @ 62ppm Zn; 85m (244-
	329m) @ 72ppm Zn.

<u>Table X</u> - BLDD007 - ICP/MS Multi Element Assay Results (Total Depth 381.4m)

	EDD007 - Tet7/M5 Multi Element Assay Results (Total Depth 501.4m)
Element	Comment
Au	Tenor generally supressed~0.5ppm but persists with occasional breaks to 190m to 315m down
	hole. Thereafter v weak to eoh (380m). Best 30m @0.8gm from 80m d.h. and 15m @ 0.8ppm from 265m d.h.
Λ ~	Whole hole mineralized with Ag. Expressed in 20-40m widths with 0.8 to 2.1ppm tenor down to
Ag	330m. Continues thereafter but markedly weaker.
Ba	Well mineralized for the entire hole @1,780ppm [0.18%]
Bi	Weaker tenor but persistent up hole expressed as 10-20m widths @ 1.5ppm Bi; 80m on improves
	initially 2.8ppm/120+m 4+ppm/270-350m 6+ppm Bi. 350m –eoh still anomalous but weak.
Ce	Anomalous for the entire hole >100ppm Ce; scattered 5m widths 150+ppm; best 200-325m
	@170+ppm Ce.
Cu	Anomalous the entire hole with 25% of hole as barren breaks; 75% of hole @ 0.05-0.1% range
	Cu. Better grades after 90m d.h. in 15-20m bands. Best 260-340m @0.13%Cu. Weak thereon.
Mo	More or less present for the entire hole. Best expressed from surface to 50m within 10-20ppm
	range. Same between 80-110m. After 190m generally v.weak (<3ppm) to eoh.
S	Generally weak - in bands; best 100-125m @ 0.25%S/200-210m @ 0.6%S, coincident with weak
	Au & elevated Ag, Bi, Cu, Te, U, W; 47m (273-320m) @ 0.47% S coincident with weak Au
	& elevated Ag, Bi, Ce, Cu, Mo; 36m (323-359m) @ 0.51%S. coincident with elevated Ag, Bi
~-	Cu and W.
Sb	Weakly mineralized throughout; to 320m @>1ppm Sb with better intervals: 0-53m @ 4.37ppm
	Sb; 34m (76-110m)@ 3.04Sb; 9m (127 – 136m) @ 4.18ppm Sb; 27m (174-201) @ 2.74ppm Sb; 30.5m (207-246.5m) @ 2.7npm Sb; 16m (284.300m) @ 2.86npm Sb
Т-	Sb; 39.5m (207-246.5m) @ 2.7ppm Sb; 16m (284-300m) @ 2.86ppm Sb.  A weak accessory throughout; generally 0.6 to 0.9 ppm over occasional widths of 4-8m. Last 30m
Te	lacking. Best, 6m (205-211m) @ 1.75ppm Te.
Th	Generally weak (>25ppm) throughout; best 15.5m (246.5-262) @ 34.9ppm and 15m(308-323) @
111	30.8ppm Th.
U	Weak throughout; peaks are generally narrow (5-10m) around 10ppm and better. Best 15m @
	13ppm U.
W	Present throughout but weak. Better 17m (0-17m) @ 16.5ppm W; 21m (36-57m) @ 12.9ppm W;
	9m (101-110m) @ 8.7ppm W; 15m (322-337m) @ 54.6ppm W; 14m (200-214m) @ 8ppmW;
	20.6m (225.9-246.5m) @14.3ppm W; 21.1m (268-289.1) @ 7.4ppm W.

Table XI - BLDD008 - ICP/MS Multi Element Assay Results (Total Depth 230.8m)

	SEDE 000 Tell in the interior in the state (Total Depth 250.011)
Element	Comment
Au	Well expressed to 84m ~ 0.6-0.7ppm; thereafter tenor drops to ~0.5ppm, less persistent, to 170m.
	Lacking in the remainder to eoh (~230m).
Ag	Solid expression @ ~1ppm tenor to approximately ~160 metres depth; weak thereafter.
Ba	Entire hole very anomalous - pervaded to 1550-1750ppm range (0,155 to 0.175%).
Bi	Follows Ag anomalism to 160m down-hole; tenor is lower up-hole (2.8ppm) improves mid way
	(4.5ppm) to 160m.
Cu	Also follows Ag, Bi but lacks persistence – variable expression 0.07 -0.09% dominates but
	includes a 27m interval of 0.12% Cu.
	Interval 190 – 206 metres down hole appears to carry a different mineralization elevated in
	relatively mafic metals (Ca[4%], Co, Cr, Cs, Fe, Mg, Mn [4%], Ni (100ppm), P [0.16%], Sc
	(20ppm), Zn (90ppm). The same zone is depleted with respect to Au/Ag, Ba, Bi and Zr
Mo	Scattered accessory in 7-10ppm range over intervals <10 metres thick for only some 35% of hole.
	Peaks at 180ppm for 8m between 94-102m down hole
S	Generally lacking. Best expressed interval 90-120m @ 0.34% S. This interval is well confined
	within a wide Cu peak, Ag ~1ppm and is Au poor.
Sb	Scattered accessory best developed @ 2-3ppm to ~80m; thereafter a couple 10m intervals in 2-
	3ppm tenor range to 154m. Generally <1ppm to end of hole.
Te	Scattered accessory; 0.5-0.7 tenor 5-25m for 30% dh. Best coincides with S and Mo peak.
Th	Peak 170m on 4m @ 52ppm. Otherwise mid 20's ppm.
W	Accessory throughout. 0-37m @ 10ppm / from 70 - 120m, 50% as 5-10m widths ~7ppm W/150 -
	180m ~30m @ 11ppm W; 2 x 6m @ 11ppm 190-210m.
U	Weakly expressed, best 170-180 metres down hole. @ 31ppm coincident with Th kick of 4m @
	52ppm.